NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CUSTOMER NO. 004372

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Docket No.   108339-00058

Date: February 27, 2002

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):   SYSTEM AND METHOD FOR SLOT BASED ARL TABLE LEARNING AND CONCURRENT TABLE SEARCH USING RANGE ADDRESS INSERTION BLOCKING

By (Inventors):   Jonathan LIN (Fremont, California, USA); and David BILLINGS (Campbell, California, USA)

☒ 57 pages of Specification/Claims 1-16/Abstract are attached.
☒ Formal drawings (Figs. 1-14; 14 sheets) are attached.
☒ A Declaration and Power of Attorney is attached.
☒ An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for $40.00.
☒ Priority of U.S. Provisional Application No. 60/273,514 filed March 7, 2001 is claimed under 35 U.S.C. §119(e).
☐ Priority of foreign application No. -- filed -- in -- is claimed under 35 U.S.C. §119.
☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY		OR	LARGE ENTITY	
			RATE	FEE	OR	RATE	FEE
BASIC FEE				$ 370	OR		$ 740
TOTAL CLAIMS	16 - 20	= 0	x 9 =		OR	x 18	
INDEP CLAIMS	3 - 3	= 0	x 42 =		OR	x 84	
☐ MULTIPLE DEPENDENT CLAIMS			+140 =		OR	+280	
			TOTAL		OR	TOTAL	$ 740

☒ Check No. 335291 in the amount of $780.00 ($740.00 for the filing fee and $40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

Douglas H. Goldhush
Registration No. 33,125

DHG/scc